



# KERALA GAZETTE

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Vol. LVI വാല്യം 56	} THIRUVANANTHAPURAM, TUESDAY തിരുവനന്തപുരം, ചൊവ്വ	15th February 2011 2011 ഫെബ്രുവരി 15	No. } 7 നമ്പർ
		26th Magha 1932 1932 മാഘം 26	

## PART III Stores Purchase

E l e c t r i c a l   I n s p e c t o r a t e  
D e p a r t m e n t

T E N D E R   N O T I C E S

No. G1/19928/CEI/2010. 31st January 2011.

( 1 )

[ N o .   0 7 / 2 0 1 0 - 1 1 / C E I ]

Sealed tenders are invited for the supply of the following items by Chief Electrical Inspector for Department of Electrical Inspectorate.

ഇലക്ട്രിക്കൽ ഇൻസ്പെക്ടറേറ്റ് ഡിപ്പാർട്ടുമെന്റിലേക്ക് ആവശ്യമായ സാധന സാമഗ്രികൾ വിതരണം ചെയ്യുന്നതിന് ചീഫ് ഇലക്ട്രിക്കൽ ഇൻസ്പെക്ടർ മുദ്രവച്ച ദർഘാസുകൾ ക്ഷണിച്ചുകൊള്ളുന്നു.

- |   |                       |   |  |                    |
|---|-----------------------|---|--|--------------------|
| 1 | Name of item          | — | Standard PT<br>P.T. Burden Box.            | P.T. Source        |
| 2 | Quantity              | — | Standard PT—1 No.<br>P.T.Burden Box—4 Nos. | P.T. Source—1 No.  |
| 3 | Earnest Money         |   |  | Deposit — ` 7,550. |
| 4 | Cost of tender form : |   |  |                    |

Original	—	` 1,600 (inclusive of VAT)			
Duplicate	—	` 800 (inclusive of VAT)			
5 Closing date and time 2011, 12 noon.			for sale of Tenders	—	21-2-
6 Due date and time for p. m.			receipt of tenders	—	21-2-2011, 3
7 Due date and time for 2011, 3.30 p. m.			opening of tenders	—	21-2-
8 Required number of			tender copies	—	2
9 Place at which tenders will be opened	—	In the Chamber of the Chief Electrical Inspector, Thiruvananthapuram.			

*Note:*—Tender documents should be duly signed and stamped on each and every page and all schedules duly filled in will be submitted by the tenderer along with his offer. Otherwise the offer will be liable for rejection.

ക്രമ	ഉപകരണത്തിന്റെ പേര്	എണ്ണം	നമ്പർ		
1	സ്റ്റാൻഡേർഡ് പി.റ്റി.	—	1		
2	പി.റ്റി. സോഴ്സ്	—	1		
3	പി.റ്റി. ബർഡൻ ബോക്സ്	—	4		
നിരതദ്രവ്യം— ` 7,550.					
ദർശനം ഫോറത്തിന്റെ വില :					
അസ്സൽ— ` 1,600 (മുല്യവർദ്ധിത നികുതി ഉൾപ്പെടെ)					
പകർപ്പ്— ` 800 (മുല്യ വർദ്ധിത നികുതി ഉൾപ്പെടെ)					
ദർശനം	ഫോറം	വിൽക്കുന്ന	അവസാന	തീയതിയും	
സമയവും 21-2-2011, 12 മണി.					
പുരിപ്പിച്ചതും	സീൽ	ചെയ്തതുമായ	ദർശനങ്ങൾ		
സ്വീകരിക്കുന്ന	അവസാന	തീയതിയും	സമയവും—	21-2-2011,	
3 മണി.					
ദർശനങ്ങൾ	തുറക്കുന്ന	തീയതിയും	സമയവും—		
21-2-2011, 3.30 മണി.					

#### TECHNICAL SPECIFICATION

##### 1. Standard PT

Type : Resin cast/Oil cooled Bipolar 11 KV/110 KV, Burden 5 VA  
Accuracy 0-1%

##### 2. P.T. Source (variable)

Input volts-upto 415 V (3 phase)  
(3 phase dimmer start-rating-20A/phase  
and other protections)

Output volt-0 to 15 KV-3 phase  
Control Panel with volt meter, indicator

##### 3. P.T. Burden Boxes (110V—3 Nos. & 63.5V)

PT burdens of 110V and 63.5V shall be rated for  
burden elements shall be 0-207.5VA in steps of 2.5VA at 0.8 pf. the  
80VA at 0.8pf (Total 207.5 VA.) be 2.5,5,10,20,40,50

For testing 3 phase PT's, 3Nos. PT burdens  
shall be provided with 110 V input. For

testing 1 phase PT's 1 No. PT burden  
shall be provided with 63.5V input.

#### CONDITIONS

##### **Earnest Money Deposit**

1. Tenderer should pay the specified amount towards Earnest Money Deposit as follows:
2. The Earnest Money Deposit specified above should be in the form of a Demand Draft/Banker Cheque payable at Thiruvananthapuram for the above amount from any of the Nationalised/Scheduled/Foreign Banks with branches in India payable to the Chief Electrical Inspector to Government of Kerala.
3. The EMD will not carry any interest.
4. The Earnest Money Deposit will be refunded to the unsuccessful tenderers.
5. Cheque will not be accepted towards EMD and the tenders shall be rejected if EMD is not paid in the prescribed manner.
6. Agreement in ` 100 Kerala Stamp Paper as per the format given in the standard terms and conditions must be enclosed along with the Earnest Money Deposit.

##### **Bid Qualification Requirements (BQR)**

The Bidders shall become eligible to bid on satisfying the following Bid Qualification Requirements and on production of the required documentary evidence along with tender.

The bid shall be submitted by the manufacturer having manufacturing facility/or their branch office in India either directly or through their authorised dealers.

The bidder should be in a position to assume, on a single point responsibility basis, the full obligation and responsibility for supplying the materials within the specified time schedule.

The manufacturer must have ISO certification and have at least 10 years of experience in design and manufacturing of the offered equipments.

Tenderers shall submit particulars of similar equipments supplied by them to some of the important customers in India or Abroad especially in tropical regions. Preference will be given to the manufacturer having his own organization or accredited representatives of long standing possessing suitable technical and instalation experience.

The bidder should not have been Black Listed (Debarred from quoting further tenders) on the ground of poor performance/poor supply records from any Indian utility/test house.

The manufacturer must have their own service/testing centre capable of repairing the offered items. Trained Engineers dedicated for trouble shooting & technical support should be permanently posted at service centre.

( 2 )

Tender No.—8/2010-11/CEI

- |   |   |   |                          |               |
|---|---|---|--------------------------|---------------|
| 1 | Name of item                              | — | Three Phase Static       | Phase Shifter |
| 2 | Quantity                                  | — | 1                        |               |
| 3 | Earnest Money                             |   | Deposit                  | — ` 3,000     |
| 4 | Cost of tender form :                     |   |                          |               |
|   | Original                                  | — | ` 625 (inclusive of VAT) |               |
|   | Duplicate                                 | — | ` 315 (inclusive of VAT) |               |
| 5 | Closing date and time for sale of tenders | — | 21-2-2011 at 12 noon.    |               |
| 6 | Due date and time for receipt of tenders  | — | 21-2-2011 at 3 p. m.     |               |

- 7 Due date and time for opening of tenders — 21-2-2011 at 3.30 p. m.
- 8 Required number of tender copies — 2
- 9 Place at which tenders will be opened — In the Chamber of the Chief Electrical Inspector, Thiruvananthapuram.

*Note:*—Tender documents should be duly signed and stamped on each and every page and all Schedules duly filled in will be submitted by the tenderer along with his offer. Otherwise the offer will be liable for rejection.

ഉപകരണത്തിന്റെ പേര്—3 ഫേസ് സ്റ്റാറ്റിക് ഫേസ് ഷിഫ്റ്റർ.

ആവശ്യമുള്ള എണ്ണം—1

നിരതദ്രവ്യം—` 3,000

ദർഘാസ് ഫോറത്തിന്റെ വില (മൂല്യവർദ്ധിത നികുതി ഉൾപ്പെടെ):

അസ്സൽ—` 625

പകർപ്പ്—` 315

ദർഘാസ് ഫോറം വിൽക്കുന്ന അവസാന തീയതിയും സമയവും—21-2-2011, 12 മണിവരെ.

പുരിപ്പിച്ചതും സീൽ ചെയ്തതുമായ ദർഘാസുകൾ സ്വീകരിക്കുന്ന അവസാന തീയതിയും സമയവും—21-2-2011 വൈകിട്ട് 3 മണിവരെ.

ദർഘാസുകൾ തുറക്കുന്ന തീയതിയും സമയവും—21-2-2011 വൈകിട്ട് 3.30 മണി.

#### TECHNICAL SPECIFICATION

Input Voltage—440VA/C, 3 Phase, 50 Hz.

Capacity—600 VA (200 VA/Phase)

Phase angle control—Continuously variable

PF Selection—30 degree in step by coarse selection

Current—1.5 Amps primary, 0.95 Amps secondary

#### Earnest Money Deposit

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Earnest Money Deposit—` 3,000

2. The Earnest Money Deposit specified above should be in the form of a Demand Draft/Banker Cheque payable at Thiruvananthapuram for the above amount from any of the Nationalised/Scheduled/Foreign Banks with branches in India payable to the Chief Electrical Inspector to Government of Kerala.

3. The EMD will not carry any interest.

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Office of the Chief Electrical  
Inspector, Housing Board  
Building, Santhi Nagar,

(Sd.) Thiruvananthapuram. *Chief Electrical Inspector.*